10599129 STN Search Notes

Connecting via Winsock to STN

Welcome to STN International! Enter x:X

LOGINID:SSPTADMW1624

PASSWORD:
TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * * * * *   Welcome to STN International   * * * * * * * * * *

 NEWS 1   Web Page for STN Seminar Schedule - N. America
 NEWS 2   NOV 21   CAS patent coverage to include exemplified prophetic
                    substances identified in English-, French-, German-,
                    and Japanese-language basic patents from 2004-present
 NEWS 3   NOV 26   MARPAT enhanced with FSORT command
 NEWS 4   NOV 26   MEDLINE year-end processing temporarily halts
                    availability of new fully-indexed citations
 NEWS 5   NOV 26   CHEMSAFE now available on STN Easy
 NEWS 6   NOV 26   Two new SET commands increase convenience of STN
                    searching
 NEWS 7   DEC 01   ChemPort single article sales feature unavailable
 NEWS 8   DEC 12   GBFULL now offers single source for full-text
                    coverage of complete UK patent families
 NEWS 9   DEC 17   Fifty-one pharmaceutical ingredients added to PS
 NEWS 10   JAN 06   The retention policy for unread STNmail messages
                    will change in 2009 for STN-Columbus and STN-Tokyo
 NEWS 11   JAN 07   WPIDS, WPINDEX, and WPIX enhanced Japanese Patent
                    Classification Data

 NEWS EXPRESS JUNE 27 08 CURRENT WINDOWS VERSION IS V8.3,
              AND CURRENT DISCOVER FILE IS DATED 23 JUNE 2008.

 NEWS HOURS   STN Operating Hours Plus Help Desk Availability
 NEWS LOGIN   Welcome Banner and News Items
 NEWS IPC8   For general information regarding STN implementation of IPC 8

Enter NEWS followed by the item number or name to see news on that
specific topic.

  All use of STN is subject to the provisions of the STN Customer
  agreement. Please note that this agreement limits use to scientific
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  result in loss of user privileges and other penalties.

* * * * * * * * * * * * * * STN Columbus * * * * * * * * * * * * * * * *

FILE 'HOME' ENTERED AT 17:18:54 ON 16 JAN 2009

=> fil reg
COST IN U.S. DOLLARS   SINCE FILE   TOTAL
                                                    ENTRY   SESSION
FULL ESTIMATED COST   0.22   0.22

10599129 STN Search Notes

Property values tagged with IC are from the ZIC/VINITI data file
provided by InfoChem.

STRUCTURE FILE UPDATES: 15 JAN 2009   HIGHEST RN 1093937-59-7
DICTIONARY FILE UPDATES: 15 JAN 2009   HIGHEST RN 1093937-59-7

New CAS Information Use Policies, enter HELP USAGETERMS for details.

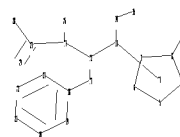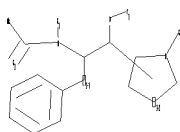TSCA INFORMATION NOW CURRENT THROUGH July 5, 2008.

  Please note that search-term pricing does apply when
  conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and
predicted properties as well as tags indicating availability of
experimental property data in the original document. For information
on property searching in REGISTRY, refer to:

http://www.cas.org/support/stngen/stndoc/properties.html

=>
Uploading C:\Program Files\STNEXP\Queries\10\10599129\10599129t.str

chain nodes :
9 11 12 13 14 15 17 26 27 28 29
ring nodes :

4   5   6   7   8   18   19   20   21   22   23
chain bonds :
8-9   11-14   11-12   12-13   12-17   13-26   13-27   14-15   17-18   27-28   27-29
ring bonds :
4-5   4-8   5-6   6-7   7-8   18-19   18-23   19-20   20-21   21-22   22-23
exact/norm bonds :
4-8   7-8   8-9   11-14   12-13   13-26   13-27   14-15   27-28   27-29
exact bonds :
4-5   5-6   6-7   11-12   12-17   17-18
normalized bonds :
18-19   18-23   19-20   20-21   21-22   22-23
isolated ring systems :
containing 4 : 18 :

G1:O,S,N

G2:Cb,Ak,H

G3:H,CH3

Match level :
4:CLASS   5:Atom   6:Atom   7:Atom   8:CLASS   9:CLASS   11:CLASS   12:CLASS   13:CLASS
14:CLASS   15:CLASS   17:CLASS   18:Atom   19:Atom   20:Atom   21:Atom   22:Atom   23:Atom
26:CLASS   27:CLASS   28:CLASS   29:CLASS   33:Atom
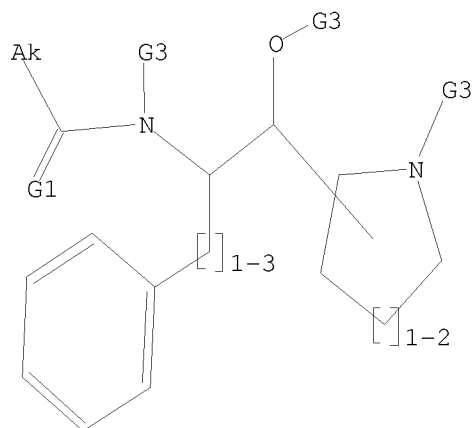Element Count :
Node 28: Limited
    C,C1-7

L1   STRUCTURE UPLOADED

=> d l1
L1 HAS NO ANSWERS
L1   STR

G1 O,S,N

G2 Cb,Ak,H

G3 H,Me

10599129 STN Search Notes

Structure attributes must be viewed using STN Express query preparation.


```
=> s l1 sss sam
SAMPLE SEARCH INITIATED 17:20:19 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED -    18037 TO ITERATE

 11.1% PROCESSED     2000 ITERATIONS                               1 ANSWERS
INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS:  ONLINE  **COMPLETE**
                        BATCH   **COMPLETE**
PROJECTED ITERATIONS:       352696 TO    368784
PROJECTED ANSWERS:               1 TO       360

L2               1 SEA SSS SAM L1

=> s l1 sss ful
FULL SEARCH INITIATED 17:20:27 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED -   359331 TO ITERATE

100.0% PROCESSED   359331 ITERATIONS                             240 ANSWERS
SEARCH TIME: 00.00.16

L3             240 SEA SSS FUL L1

=> fil caplus
COST IN U.S. DOLLARS                            SINCE FILE      TOTAL
                                                   ENTRY      SESSION
FULL ESTIMATED COST                               186.84       187.06
```

FILE 'CAPLUS' ENTERED AT 17:20:50 ON 16 JAN 2009
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
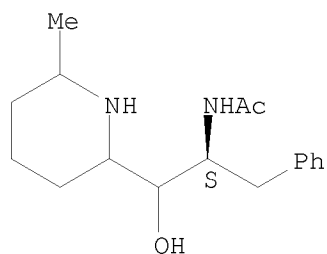COPYRIGHT (C) 2009 AMERICAN CHEMICAL SOCIETY (ACS)

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FILE COVERS 1907 - 16 Jan 2009 VOL 150 ISS 4
FILE LAST UPDATED: 15 Jan 2009 (20090115/ED)

Caplus now includes complete International Patent Classification (IPC)
reclassification data for the third quarter of 2008.

Effective October 17, 2005, revised CAS Information Use Policies apply.
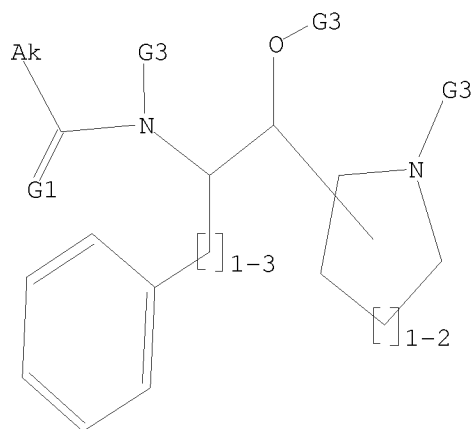They are available for your review at:

http://www.cas.org/legal/infopolicy.html

Me
NH   NHAc
                    Ph
         S
      OH

● HCl

REFERENCE COUNT: 2   THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS
                                 RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

```
=> d l1
L1 HAS NO ANSWERS
L1                    STR
```

Ak   G3   O—G3

          N   N—G3
    G1

                [ ]1-3

                      [ ]1-2

G1 O,S,N

G2 Cb,Ak,H

G3 H,Me

Structure attributes must be viewed using STN Express query preparation.

```
=> d his

      (FILE 'HOME' ENTERED AT 17:18:54 ON 16 JAN 2009)

      FILE 'REGISTRY' ENTERED AT 17:19:04 ON 16 JAN 2009
L1               STRUCTURE UPLOADED
L2           1 S L1 SSS SAM
L3         240 S L1 SSS FUL

      FILE 'CAPLUS' ENTERED AT 17:20:50 ON 16 JAN 2009
```

10599129 STN Search Notes

L4   6 S L3

=> logoff y
COST IN U.S. DOLLARS   SINCE FILE   TOTAL
                                              ENTRY   SESSION
FULL ESTIMATED COST   34.84   221.90

DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS) SINCE FILE   TOTAL
                                              ENTRY   SESSION
CA SUBSCRIBER PRICE   -4.92   -4.92

STN INTERNATIONAL LOGOFF AT 17:21:48 ON 16 JAN 2009